



UNITED STATES PATENT AND TRADEMARK OFFICE

UNITED STATES DEPARTMENT OF COMMERCE
 United States Patent and Trademark Office
 Address: COMMISSIONER FOR PATENTS
 P.O. Box 1450
 Alexandria, Virginia 22313-1450
 www.uspto.gov



Bib Data Sheet

CONFIRMATION NO. 4228

SERIAL NUMBER 10/010,894	FILING DATE 11/08/2001 RULE	CLASS 713	GROUP ART UNIT 2131	ATTORNEY DOCKET NO. 0960-021
-----------------------------	---------------------------------------	--------------	------------------------	---------------------------------

APPLICANTS

Robert P. Basil, Lawrenceville, GA;

John B. Terry, Cumming, GA, Deceased;
 Dorothy Terry, Residence Not Provided, Legal Representative; Gordon Thomas Mitchell, Lawrenceville, GA;
 Bradley Richard Ree, Snellville, GA;

** CONTINUING DATA *****

This appln claims benefit of 60/246,684 11/08/2000
 and is a CIP of 09/818,378 03/27/2001
 which claims benefit of 60/193,855 03/30/2000

** FOREIGN APPLICATIONS *****

IF REQUIRED, FOREIGN FILING LICENSE GRANTED ** SMALL ENTITY **

** 01/02/2002

Foreign Priority claimed <input type="checkbox"/> yes <input checked="" type="checkbox"/> no	STATE OR COUNTRY GA	SHEETS DRAWING 5	TOTAL CLAIMS 22	INDEPENDENT CLAIMS 4
-------------------------------------------------------------------------------------------------	---------------------------	------------------------	-----------------------	----------------------------

35 USC 119 (a-d) conditions met ☐ yes ☒ no ☐ Met after Allowance

Verified and Acknowledged W. J. O'Neil T.D.
 Examiner's Signature Initials

ADDRESS

John L. Doughly
 ARRIS International Inc.
 3871 Lakefield Drive
 Suwanee, GA
 30024

TITLE

Data scrambling system for a shared transmission media

FILING FEE RECEIVED 495	FEES: Authority has been given in Paper No. _____ to charge/credit DEPOSIT ACCOUNT No. _____ for following:	<input type="checkbox"/> All Fees <input type="checkbox"/> 1.16 Fees (Filing) <input type="checkbox"/> 1.17 Fees (Processing Ext. of time) <input type="checkbox"/> 1.18 Fees (Issue) <input type="checkbox"/> Other _____
-----------------------------------	-------------------------------------------------------------------------------------------------------------------	----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------